



EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077
(856) 858-4800

INVOICE NO.	PAGE
04242368	1 of 1
INVOICE DATE	
9/21/2010	

BILL TO Air Management Services
Attn: Rich Annunziato
Dept. of Public Health
321 University Avenue - 3rd Floor
Philadelphia, PA 19104

REPORT TO Air Management Services
Attn: Rich Annunziato
Dept. of Public Health
321 University Avenue - 3rd Floor
Philadelphia, PA 19104

SLSM.	SHIP VIA		TERMS		PIC	BILLING FREQUENCY		CUST. NO.
gross	Fed Ex		Net 30 Days			With Report		AIRM55
DATE	ORDER NO.	QTY	TEST CODE	TEST DESCRIPTION		UNIT	UNIT PRICE	AMOUNT
9/20/2010	041021648 P.O: ES-09-20-10-A-E	5	PLM	Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy 24 Hour Project: ARSENAL BUSINESS CENTER BLDG 121		EA	8.40	42.00
							SUB TOTAL	42.00
							INVOICE TOTAL	\$42.00

Please review your invoice promptly. We will gladly correct any errors within 60 days of the invoice date. After that, we deem the invoice to be correct and reserve the right not to issue credits, in whole or part. A 1.5% finance charge will be added to invoices over 30 days.

Billing Inquiries - please call 1-800-220-3675

Please detach and return with payment

9/21/2010

CUST # AIRM55

INV # 04242368

\$42.00

DEPT: 04

se
Unit to: EMSL ANALYTICAL, INC.
200 Route 130 North
Cinnaminson, NJ 08077

Billing Inquiries - please call 1-800-220-3675

Payment in US Funds Only.

041021648

Print Form



EMSL Analytical, Inc.
Chain of Custody

Asbestos

EMSL Representative: **Scott Ross**

Air Management Services
City of Philadelphia
321 University Ave.
2nd Floor

EMSL Bill to:
Dept. of Public Health
Air Management Services
321 University Ave.
Philadelphia, PA 19104

Phone Results to: Richard Annunziato
Telephone No: (215) 685-9458

Fax Results to: Richard Annunziato
Fax No: (215) 685-9496

Project Name/Number: Arsenal Business Center Bldg 121

Purchase Order #

ES-09-20-10-A thru E

Matrix		
<input type="checkbox"/> Air	<input type="checkbox"/> Soil	<input type="checkbox"/> Micro Vac.
<input checked="" type="checkbox"/> Bulk	<input type="checkbox"/> Drinking Water	

Turnaround			
<input type="checkbox"/> 3 hour	<input type="checkbox"/> 6 hour	<input type="checkbox"/> 12 hours	<input checked="" type="checkbox"/> 24 hour
<input type="checkbox"/> 48 hour	<input type="checkbox"/> 72 hour	<input type="checkbox"/> 96 hour	<input type="checkbox"/> 120 hour

PCM - Air <input type="checkbox"/> NIOSH 7400(A) Issue 2: August 1994 <input type="checkbox"/> OSHA w/TWA <input type="checkbox"/> Other:	TEM - Air <input type="checkbox"/> AHERA 40 CFR, Part 763 Subpart E <input type="checkbox"/> NIOSH 7402 <input type="checkbox"/> EPA Level III	TEM - Water <input type="checkbox"/> EPA 100.1 <input type="checkbox"/> EPA 100.2 <input type="checkbox"/> NYS 198.2
PLM - Bulk <input checked="" type="checkbox"/> EPA 600/R-93/116	TEM - Bulk <input type="checkbox"/> Drop Mount/ Qualitative	TEM - Microvac/Wipe <input type="checkbox"/> ASTM D 5755-95 (Quantitative Method)

Sample Numbers: ES-09-20-10

- A thru E

Number of Samples: 5

Relinquished by:

Edward J. Pata

Date: 9/20/2010

Time: 11:03a

Relinquished by:

Date:

Time:

10 SEP 20 PM 12:28

04102-1648



Chain Of Custody
Asbestos Lab Services

EMSL ANALYTICAL, Inc.
107 Haddon Ave
Westmont, NJ 08108

Phone: (856) 858-4800
Fax: (856) 858-4960
(856) 427-1608
<http://www.emsl.com>

Please print all information legibly.

Client Sample #(s) ES-09-20-10-A thru E Total Sample #: 5

Relinquished: Edward P. Hutto Date: 9/20/2010 Time: 11:03a

Received: T. F. 2 12 Date: _____ Time: _____

Relinquished: _____ Date: _____ Time: _____

Received: _____ Date: _____ Time: _____

SAMPLE NUMBER	SAMPLE DESCRIPTION	COLOR	LOCATION
ES-09-20-10-A	pipe insulation	cream	1st floor, in open bag
" - B	"	gray, cream	basement floor under pipe
" - C	"	white	basement, on pipe
" - D	"	cream	basement floor under pipe
" - E	tank insulation	gray	basement, on tank

10 SEP 20 PM 12:28

**EMSL Analytical, Inc.**

200 Route 130 North, Cinnaminson, NJ 08077

Phone: (856) 856-4800 Fax: (856) 786-5974 Email: westmontaslab@EMSL.com

Attn: **Rich Annunziato**
Air Management Services
Dept. of Public Health
321 University Avenue - 3rd Floor
Philadelphia, PA 19104

Customer ID: AIRM55
Customer PO: ES-09-20-10-A-E
Received: 09/20/10 12:00 PM
EMSL Order: 041021648

Fax: (215) 685-9496 Phone: (215) 685-9458
Project: **ARSENAL BUSINESS CENTER BLDG 121**

EMSL Proj:
Analysis Date: 9/21/2010

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
ES-09-20-10-A 041021648-0001	1ST FLOOR IN OPEN BAG - PIPE INSULATION	Gray/White Fibrous Heterogeneous		20% Non-fibrous (other)	20% Amosite 60% Chrysotile
ES-09-20-10-B 041021648-0002	BASEMENT FLOOR UNDER PIPE - PIPE INSULATION	Gray/White Fibrous Heterogeneous	5% Cellulose	30% Non-fibrous (other)	65% Chrysotile
ES-09-20-10-C 041021648-0003	BASEMENT ON PIPE - PIPE INSULATION	White Fibrous Heterogeneous		35% Non-fibrous (other)	65% Chrysotile
ES-09-20-10-D 041021648-0004	BASEMENT FLOOR UNDER PIPE - PIPE INSULATION	White Fibrous Heterogeneous		45% Non-fibrous (other)	35% Chrysotile 20% Amosite
ES-09-20-10-E 041021648-0005	BASEMENT ON TANK - TANK INSULATION	Gray Fibrous Heterogeneous		45% Non-fibrous (other)	55% Chrysotile

Initial report from 09/21/2010 08:20:04

Analyst(s)

Daniel Sivco (2)
Naadira Carter (3)

Stephen Siegel, CIH, Laboratory Manager
or other approved signatory

EMSL maintains liability limited to the cost of analysis. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. This report must not be used by the client to claim product certification, approval or endorsement by NVLAP, NIST or any agency of the federal government. The test results contained within this report meet the requirements of NELAP unless otherwise specified. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc. 200 Route 130 North, Cinnaminson NJ NVLAP Lab Code 101048-0, AIHA-LAP, LLC-IHLAP Lab 100194, NYS ELAP 10872, NJ DEP 03036